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2	15624	(tio or (titanium adj oxide)) and ((zn adj4 o) or(zinc adj oxide))	USPAT;	2004/08/26 07:24
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3	189	((tio or (titanium adj oxide)) and ((zn adj4 o) or(zinc adj oxide))) and	USPAT;	2004/08/26 07:25
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				[Abstract]	[PDF F	ull-Text (24	43 KB)]	IEEE CNF		

4 Preparation and thermoelectric properties of ZnO-TiB/sub 2/ compo Cai, K.F.; Muller, E.; Drasar, C.; Mrotzek, A.; Thermoelectrics, 2002. Proceedings ICT '02. Twenty-First International Confer

on , 25-29 Aug. 2002

Pages:142 - 146

[Abstract] [PDF Full-Text (575 KB)] IEEE CNF

5 Single-crystal Pb[(Zn/sub 1/3/Nb/sub 2/3/)/sub 0.93/Ti/sub 0.07O/sub 3/ (PZNT 93/7) for highly reliable ultrasonic transducers

Harada, K.; Hosono, Y.; Yamashita, Y.;

Applications of Ferroelectrics, 2002. ISAF 2002. Proceedings of the 13th IEEE International Symposium on , 28 May-1 June 2002

Pages:415 - 418

[Abstract] [PDF Full-Text (551 KB)] IEEE CNF

6 Growth of large and homogeneous PZN-PT single crystals for medic ultrasonic array transducers

Kobayashi, T.; Saitoh, S.; Harada, K.; Shimanuki, S.; Yamashita, Y.; Applications of Ferroelectrics, 1998. ISAF 98. Proceedings of the Eleventh IEE International Symposium on , 24-27 Aug. 1998 Pages: 235 - 238

[Abstract] [PDF Full-Text (396 KB)] IEEE CNF

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O- Access the	[Abstract] [PDF Full-Text (225 KB)] IEEE CNF
IEEE Member Digital Library IEEE State of the library File Cabinet	17 Barium strontium titanate thin films by multi-ion-beam reactive sputtering technique Peng, CJ.; Hu, H.; Krupanidhi, S.B.; Applications of Ferroelectrics, 1992. ISAF '92., Proceedings of the Eighth IEEE International Symposium on , 30 Aug2 Sept. 1992 Pages:305 - 308
Print Format	[Abstract] [PDF Full-Text (380 KB)] IEEE CNF
	PZT thin films for GaAs ferroelectric RAM applications Geideman, W.A.; Wu, S.Y.; Sanchez, L.E.; Maderic, B.P.; Liu, W.M.; Naik, I.K Watanabe, S.H.; Applications of Ferroelectrics, 1990., IEEE 7th International Symposium on , 6 June 1990 Pages:258 - 262 [Abstract] [PDF Full-Text (348 KB)] IEEE CNF

19 Pulsed laser deposition of ferroelectric bismuth titanate Buhay, H.; Sinharoy, S.; Kasner, W.H.; Francombe, M.H.; Lampe, D.R.; Stepk E.;

Applications of Ferroelectrics, 1990., IEEE 7th International Symposium on , 6 June 1990

Pages:139 - 142

[PDF Full-Text (280 KB)] [Abstract] **IEEE CNF**

20 Field induced strains in antiferroelectrics

Oh, K.-Y.; Furuta, A.; Uchino, K.; Ultrasonics Symposium, 1990. Proceedings., IEEE 1990, 4-7 Dec. 1990 Pages:743 - 746 vol.2

[PDF Full-Text (152 KB)] [Abstract] **IEEE CNF**

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O- E O- A	by Author dasic advanced	Novel ferroelectric epitaxial (Ba,Sr)TiO ₃ capacitor for deep sub-mic memory applications Kawakubo, T.; Abe, K.; Komatsu, S.; Sano, K.; Yanase, N.; Mochizuki, H.; Electron Device Letters, IEEE, Volume: 18, Issue: 11, Nov. 1997 Pages: 529 - 531
Õ- E	loin IEEE 'stablish IEEI	[Abstract] [PDF Full-Text (96 KB)] IEEE JNL
O- A	Veb Account Access the EEE Member Digital Library Library Access the	Novel ferroelectric epitaxial (Ba,Sr)TiO ₃ capacitor for deep sub-mic memory applications Kawakubo, T.; Abe, K.; Komatsu, S.; Sano, K.; Yanase, N.; Mochizuki, H.; Electron Devices Meeting, 1996., International, 8-11 Dec. 1996 Pages: 695 - 698
	EEE Enterpris The Cabinet	[Abstract] [PDF Full-Text (492 KB)] IEEE CNF
≦ Pri	nt Format	Pulsed laser deposition (PLD) of ferroelectric thin films in conjunction with superconducting oxides Sengupta, S.; Sengupta, L.C.; Kosik, W.E.; Applications of Ferroelectrics, 1994.ISAF '94., Proceedings of the Ninth IEEE International Symposium on , 7-10 Aug. 1994 Pages:431 - 434

4 A half-micron ferroelectric memory cell technology with stacked capacitor structure

Onishi, S.; Hamada, K.; Ishihara, K.; Ito, Y.; Yokoyama, S.; Kudo, J.; Sakiyam K.;

Electron Devices Meeting, 1994. Technical Digest., International, 11-14 Dec.

[Abstract] [PDF Full-Text (512 KB)] IEEE CNF

Pages:843 - 846

[Abstract] [PDF Full-Text (240 KB)] **IEEE CNF**

5 Switching properties of the Pb_{0.9}La_{0.1}TiO₃ thin film

Dong Hoon Chang; Seong Jun Kang; Sung An Kim; Kook Pyo Lee; Yung Sup Y Applications of Ferroelectrics, 2000. ISAF 2000. Proceedings of the 2000 12th International Symposium on , Volume: 2 , 21 July-2 Aug. 2000 Pages:941 - 944 vol. 2

[Abstract] [PDF Full-Text (236 KB)] **IEEE CNF**

6 Research overview and application trend in ferroelectric thin films Ho-Gi Kim;

Properties and Applications of Dielectric Materials, 1997., Proceedings of the 5 International Conference on , Volume: 2 , 25-30 May 1997 Pages:990 - 994 vol.2

[PDF Full-Text (388 KB)] [Abstract]

7 Fabrication of ferroelectric capacitors using RuO₂/Pt electrode

Ilsub Chung; Chang Jung Kim; Chee Won Chung; In Kyeong Yoo; Ferroelectrics, 1996. ISAF '96., Proceedings of the Tenth IEEE International Symposium on Applications of , Volume: 1 , 18-21 Aug. 1996 Pages:93 - 101 vol.1

[Abstract] [PDF Full-Text (1288 KB)] **IEEE CNF**

8 Mechanical clamper using shape memory ceramics

Furuta, A.; Oh, K.-Y.; Uchino, K.;

Applications of Ferroelectrics, 1990., IEEE 7th International Symposium on , 6 June 1990

Pages:528 - 529

[Abstract] [PDF Full-Text (116 KB)] IEEE CNF

9 Characteristics of the MFIS-FET structures processed using SBT ferroelectric thin films

Joo Dong Park; Ji Woong Kim; Tae Sung Oh;

Applications of Ferroelectrics, 2000. ISAF 2000. Proceedings of the 2000 12th International Symposium on , Volume: 2 , 21 July-2 Aug. 2000

Pages:637 - 640 vol. 2

[PDF Full-Text (328 KB)] [Abstract] **IEEE CNF**

10 Effects of Ir electrodes on barium strontium titanate thin-film capacitors for high-density memory application

Tung-Sheng Chen; Balu, V.; Katakam, S.; Jian-Hung Lee; Lee, J.C.; Electron Devices, IEEE Transactions on , Volume: 46 , Issue: 12 , Dec. 1999 Pages:2304 - 2310

[Abstract] [PDF Full-Text (672 KB)] **IEEE JNL**

11 Ferroelectric materials for 64 Mb and 256 Mb DRAMs

Parker, L.H.; Tasch, A.F.;

Circuits and Devices Magazine, IEEE , Volume: 6 , Issue: 1 , Jan. 1990

Pages:17 - 26

[Abstract] [PDF Full-Text (964 KB)] **IEEE JNL**

12 Low temperature MOCVD of BST thin film for high density DRAMs Cho, H.J.; Park, J.B.; Yu, S.S.; Roh, J.S.; Yoon, H.K.; Applications of Ferroelectrics, 2000. ISAF 2000. Proceedings of the 2000 12th International Symposium on , Volume: 1 , 21 July-2 Aug. 2000 Pages:55 - 58 vol. 1

[PDF Full-Text (360 KB)] [Abstract] **IEEE CNF**

13 Ultra-thin EBL (encapsulated barrier layer) for ferroelectric capacit In Seon park; Yeong Kwan Kim; Sang Min Lee; Ju Hyuck Chung; Sang Bom K Chang Soo Park; Cha Young Yoo; Sang In Lee; Moon Yong Lee; Electron Devices Meeting, 1997. Technical Digest., International, 7-10 Dec. 1 Pages:617 - 620

[PDF Full-Text (332 KB)] [Abstract] **IEEE CNF**

14 MOCVD growth and characterization of Pb-based ferroelectric thin Shiosaki, T.; Fujisawa, H.; Shimizu, M.;

Ferroelectrics, 1996. ISAF '96., Proceedings of the Tenth IEEE International Symposium on Applications of , Volume: 1 , 18-21 Aug. 1996 Pages:45 - 50 vol.1

[Abstract] [PDF Full-Text (580 KB)] **IEEE CNF**

15 Low temperature preparation of fatigue free Bi₄Ti₃O₁₂ thin films by MOCVD and their electrical properties

Kijima, T.; Nagata, M.; Matsunaga, H.; Ferroelectrics, 1996. ISAF '96., Proceedings of the Tenth IEEE International Symposium on Applications of , Volume: 1 , 18-21 Aug. 1996 Pages:323 - 328 vol.1

[Abstract] [PDF Full-Text (524 KB)] **IEEE CNF**

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